



University of Pretoria Yearbook 2017

Mathematical literacy 310 (JWG 310)

Qualification	Undergraduate
Faculty	Faculty of Education
Module content	Trigonometry and financial mathematics for teachers: Trigonometric functions; triangle trigonometry; graphs of trigonometric functions; identities; trigonometric equations; law of sine and law of cosines; applications and models; financial mathematics: percentage, interest, loans and amortisation.
Module credits	20.00
Programmes	BEd Senior Phase and Further Education and Training Teaching
Prerequisites	JWG 210
Contact time	2 lectures per week, 2 practicals per week
Language of tuition	Separate classes for Afrikaans and English
Academic organisation	Science, Maths + Techno Ed
Period of presentation	Semester 1

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